

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

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PROCESSING COPY 25X1

COUNTRY Czechoslovakia

REPORT

SUBJECT Cost and Financing of Research and Development

DATE DISTR.

23 JUN 1958

NO. PAGES

1

REFERENCES

DATE OF INFO.

PLACE & DATE ACQ.

25X1

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

25X1

[redacted] a report containing information relating to the cost of financing of research and development.

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STATE	#X	ARMY	#X	NAVY	X	AIR	#X	FBI		AEC					
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COUNTRY: Czechoslovakia

DATE: 20 May 1958

SUBJECT: Cost and Financing of Research and Development

PAGES: 3

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1. Information

[redacted] at the Institute for Labor Hygiene and Industrial Diseases (1950 - October 1951):

- a. [redacted] funds were appropriated to the Institute by the Ministry of Health.

b. [redacted]

c. [redacted]

Salaries in the Institute [redacted], were:

- (1) Section chiefs and graduate scientists (Vedecka aspirantura) were paid approximately 1,600 to 1,800 crowns per month.
- (2) Other scientific workers were paid approximately 1,350 crowns.
- (3) Chemists were paid 1,200 crowns.
- (4) Technicians had several pay grades which ranged from 800 to 1,200 crowns per month.
- (5) Laborers were paid approximately 1,100 crowns.

[redacted] approximately 17 university graduates and 13 technicians and laboratory assistants were employed there.

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2. Information [redacted] at Charles University in Prague (October 1951 - February 1956): 25X1
- a. [redacted] some institutes of Charles University were engaged in research projects sponsored by branches of the government and industry. For example, the Chemical Institute examined problems concerned with legal medicine and also carried out basic research on special industrial problems. The Meteorological Institute cooperated with various civilian and military airport weather stations. [redacted] 25X1
- b. [redacted] 25X1
- c. [redacted] some funds for research were appropriated to the University Institutes in addition to the direct appropriations to the University for educational purposes. [redacted] some scientific workers of the Physics Institute had been hired for research work only and had no pedagogical duties. 25X1
- d. [redacted] the following figures concerning the pay scales of faculty employees: 25X1
- (1) A pedagogical assistant received approximately 1,250 crowns per month net.
 - (2) A technical assistant was paid from 1,400 to 1,700 crowns per month, according to years of service.
 - (3) An assistant professor (Dozent) received 2,000 to 2,500 crowns per month.
 - (4) A professor received more than 3,000 crowns per month. Some professors and assistant professors received supplementary incomes from their activities for the Czechoslovak Academy of Sciences, from services as experts for various industrial enterprises or from fees for published articles.
3. [redacted] the Institute of Technical Physics of the Czechoslovak Academy of Sciences (February 1956 - January 1958): 25X1
- a. [redacted] 25X1
- [redacted] there was some cooperation in research regarding semi-conductors; [redacted] two members of the Military Research Institute were assigned for study and practical research to the section for semi-conductors of the Institute of Technical Physics of the Czechoslovak Academy of Sciences.

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- b. The pay of scientific workers without an academic degree was approximately 1,600 to 1,800 crowns per month net. Scientific workers with a degree of "Candidate of Science" were paid from 1,800 to 2,300 crowns. Section chiefs received 3,000 to 4,000 crowns; some had an additional income from the Czechoslovak Academy of Sciences. A "member-correspondant" received 1,000 crowns and an "academic" (regular member) received 2,000 crowns in addition to his income from regular employment. Scientific workers without a university degree had an income of from 1,100 to 1,600 crowns per month. University graduates who entered the Institute without any previous practical experience were given the job title of assistant engineer and paid 1,200 to 1,350 crowns per month. Skilled workers were paid from 1,200 to 1,900 crowns; for example, a qualified mechanic received up to 1,700 crowns. Unskilled laborers such as charwomen and messengers received 700 to 1,000 crowns per month. In December 1957 the Institute employed the following: seven chiefs of sections, 12 research scientists who were "candidates of science", 13 research scientists without scientific degrees, 12 research assistants with university degrees, 45 technical assistants without university degrees, 46 laboratory assistants and skilled workers, 20 administrative employees and 15 unskilled laborers.

c.

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4. General information:

- a. The organization of scientific activities in Czechoslovakia was established by a government decree of February 1956 which was published in the daily newspapers. in general, the organization of Czechoslovak scientific research followed the stipulations of this decree. However, the individual research institutes had varying interpretations of the categories of research and development. Generally, the basic research and approximately 50 percent of applied research was done in the institutes of the Czechoslovak Academy of Sciences and in university institutes. Approximately 50 percent of applied research and 50 percent of development was conducted in the research institutes of various ministries; product development activities were carried on in the research institutes of the various industrial enterprises where prototypes were produced and control of production was studied.

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b.

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